DTO7 Rec'd PCT/PTO 0 9 MAR US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE **FORM PTO-1390** ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 123085 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) New U.S. National Stage of PCT/JP03/011452 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/011452 September 9, 2002 September 8, 2003 TITLE OF INVENTION CONTROL DEVICE OF INTERNAL COMBUSTION ENGINE APPLICANTS FOR DO/EO/US Nobuki KOBAYASHI, Shizuo SASAKI, Taro AOYAMA, Kouji YOSHIZAKI, Hiroki MURATA, Yoshiki HASHIMOTO, Kazuhisa INAGAKI, Kiyomi NAKAKITA, Shoji NAKAHARA and Yoshihiro HOTTA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. \boxtimes 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) \boxtimes a. \square is attached hereto (required only if not communicated by the International Bureau). b. 🛮 has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c.

The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d.
 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. \boxtimes A preliminary amendment. \boxtimes An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. \boxtimes International Search Report.

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U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) New U.S. National Stage of 27 2 3 PCT/JP03/011452				ATTORNEY'S DOCKET NUMBER 123085	
21. The following fees are submitted:				CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$300.00	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$400.00	
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00					
International search report provided to USPTO no later than the time at which the search fee is paid\$400.00					
All situations not provided f			\$ 500.00		
All situations not provided for above				\$200.00	
	4.77			*	
International preliminary examination report prepared by the USPTO as IPEA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage					
All situations not provided for above					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the				\$	
earliest claimed priority date (37 CFR 1.492(e)).					
TOTAL PAGES OF APPLICATION OVER 100 (113 - 100)	13 ÷ 50	= †1 ·	x 250 =	\$250.00	
†round up to next intege	r				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	32- 20	= 12	x 50.00 =	\$600.00	
INDEPENDENT CLAIMS	1- 3	= 0	x 200.00 =	\$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 =				\$	
TOTAL OF ABOVE CALCULATIONS =				\$1750.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$ 64750.00	
SUBTOTAL =				\$1750.00	-
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$1750.00	·
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED =				\$1750.00	
				Amount to be	
				refunded:	
				charged:	\$
		\$1750.00 to cover the			
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this					
sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to					
c. May be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.					
d. Fees are to be	charged to a credit ca	ard. WARNING: Infor	rmation on this form m	ay become public. C	redit card
information sh	ould not be include	ed on this form. Provi	ide credit card informa	ation and authorization	າ on PTO-2038.
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
OLIFF & BERRIDGE, PLC					
Customer Number: 25944 NAME: Names W. Oliff					
1			REGISTRATIO	ON NUMBER: \27,0	75
Date March 9, 2005 NAME: Joel				C Armetrone	
Date <u>March 9, 2005</u>				ON NUMBER: 36,430	
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